ECS Configuration (nange Request				Page 1 o	f 4	Page(s)	
1. Originator	2. Log Date:	3. CCR #:		4. Rev:			6. Rm #:	7. Dept.
Evan Winston	22 HOU 00	00-1	105	_	301.925.0348		2013	DEV/CO
8. CCR Title: Test Executab Problem; and replaces TE 58	e 5B.06_DMS.06 to all site 3.06_DMS.04	es. Provides	ixes for	EDC for	28800,28798 an	d 29	057 ASTER	ODL Display
9. Originator Signature/Date			10. C	10. Class 11. Type: 12. Need Date: 22NOV20			: 22NOV2000	
188/12 4/22/00			力	-	CCR			
13. Office Manager Signature/Date Ser ViniOHD 11/22/03			14. Category of 0 Update ECS Base			15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawing N/A	js Impacted:	1	7. Sche mpact: I/A	dule	18. Cl(s) A	ffect	ed:DMS	
19. Release Affected by this Change: 20. Date due 5B			o Custo	Customer: 21. Estimated Cost: None - Under 100K				
22. Source Reference:	⊠NCR (attach)	on Item	Tech Re	f. G		Ore		
28800, 28798, 29057 NCRs								
23. Problem: (use additional Fixes for the NCRs on list new control of the NCRs on list new co		AACs.			1.5			
28800 TS1:5B:ECS - ASTE 28798 TS1:5B:ECS-ASTER : 29057 Need to remove SENS	search results in EDG(wr	rong data cen			in EDG			
24. Proposed Solution: (us Test Executable 5B.06_DMS per Glenn Iona: It should be	.06 will provide fixes to the included in EDC's cycle 1	NCRs listed installation.			ASTER ODL Pr	obler	m is needed	by EDC and
It should be installed over ins	tallations of 5B.06 with TE	5B.06_DMS.	05 instal	led.				
25. Alternate Solution: (us Take no action now and wait								
26. Consequences if Chang DAACs must continue to work								
27. Justification for Emerging Resolves DAAC operations			re on th	ne priori	ty list			
28. Site(s) Affected: E		⊠EDC ⊠	GSFC	⊠LaRC	NSIDC ∑	SMC	C DAK [JPL
29. Board Comments:				30. V	ork Assigned T	o:	31. CCR C	closed Date:
32. EDF/SCDV CCB-Chair (11/22/20		d/ECS	App/Co		80.64		d/ESDIS ERB
33. M&O CCB Chair (Sign/D	late): Disp	position: Ap	proved'	App/Co	m. Disapproved	Wi	thdraw Fwo	J/ESDIS ERB
34. ECS CCB Chair (Sign/D	ate): Disp		CONTRACTOR OF THE PARTY OF THE	App/Con	n. Disapproved	Wi	thdraw Fw	d/ESDIS ERB

Fwd/ESDIS

ORIGINAL

CM01JA00

ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: DO-1105Rev: - Originator: Evan Winston Telephone: 301.925.0348 Office: DEV/CO Title of Change: Test Executable 5B.06_DMS.06 to all sites. Provides fixes for EDC for 28800,28798 and 29057 ASTER ODL Display Problem; and replaces TE 5B.06_DMS.04 CM: PLEASE, build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC. .EcDmAsterToEcsGw.pkg .EcDmEcsToAsterGw.pkg .EcDmINTFCSVR.pkg SMC: Receive the TAR file(s) and make available to the DAACs, PVC and VATC. DAAC Install Instructions: TE can be loaded on top of DMS installations of and 5B.06. Get TAR File from SMC distribution; PKG AsterToEcsGw is for use at the SMC PKG EcsToAsterGw is for use at EDC PKG INTFCSVR is for use at all DAACs. 2. UNTAR the file and copy to the designated staging area. a) Change to the platform staging directory: cd /<distribution_directory>/<staging_directory>/SUN b) Execute the setup script (change the permissions on the script to 755 if necessary): ./<drop_name>_Setup.ksh c) At the prompt "Press C to Cancel, Any Other Key to Continue:", press any key except C. ___ d) At the "Continue? (Y/N):" prompt, enter Y ___ e) At the "Extract ECS tar packages? (Y/N):" prompt, enter Y f) Verify that the staging area location is correct on the line "Install ECS Staging area to: <distribution_directory>/<staging_directory>/SUN" g) If correct, enter Y at the prompt "Enter ^C to Cancel, 'N' to change, 'Y' to continue:" h) Verify that the following messages are received : Cleaning up ... done. Delivery setup is complete, you may now install ECS from staging area. i) At the prompt "Update ECS Assist Common Files? (Root only)(Y/N)", enter Y 3. Modify the file permissions as specified below

cd/<distribution_directory>/<stage_directory>/SUN/CUSTOM/dbms chmod 744 DMS/EcDmSybaseLogins.sql

- 3. Use the ECS Assistant SubSystem Manager to perform the installation of the appropriate DMS package(s) (as specified in 1 above)
 - Select Mode to be installed
 - b. Select DM SubSystem to be installed
 - c. Select EcDm Component



 d. Click StageInstall button and enter path to Staging Directory /<distribution_directory>/<stage_directory>/SUN

- Click Install and Select NORMAL Installation Type and STAGE File Location. Select the appropriate DMS
 as specified in 1 above and click OK
- 4. Apply the DMS Database Patch from the SubSystem Manager. Must have DBO privilege to perform this task.
 - a. Click Database and Select Patch
 - b. Select .dbparms
 - c. Ensure Patch File name is: EcDmDdDbPatch5B.sql and enter the DMS Sql DB access variables as prompted
 - d. After patch has been applied review patch log in the logs directory and disregard the following warning statements:

There is already an object named TempKeywordAlias' in the database.

There is already an object named 'DmDdKeywordAllasXref' in the database.

There is already an object named TempStringDomain' in the database.

There is already an object named 'DmDdStringDomain' in the database.

Attempt to insert duplicate key row in object 'DmDdInfoMgr' with unique index

'pk_dmddinfomgr'. Command has been aborted.

Ensure no other error messages are present in the db patch log.

- 5. Validate that the database has the SchemaVersion of 77. Must have DBO privilege to perform this task.
 - Use isql to access the DMS database
 - b. Execute the following command:

Select * from EcDbDatabaseVersions where EcDbCurrentVersionFlag = "Y"

- c. Ensure the field EcDbSchemaVersionId = 77.
- Use ECS Assistant SubSystem Manager to apply the Registry Patch. Must have DBO privilege to perform this task.
 - a. Select Tools from the top line Menu
 - b. Select Registry Data Patch
 - c. Enter the Registry DB access parameters as prompted. Ensure that the <RETURN> key is pressed after entering the value for Registry DB Name. Click the down arrow to select the appropriate Registry Tree to Patch. Click the "Select Patch File" button to enter the path whitere the .rgypatch is located.

/usr/ecs/<MODE>/CUSTOM/.installed/DMS/.rgypatch

7 Ensure both the Registry and DMS Servers are re-started.

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